

Radio / Cassette

# Daytona Beach C51

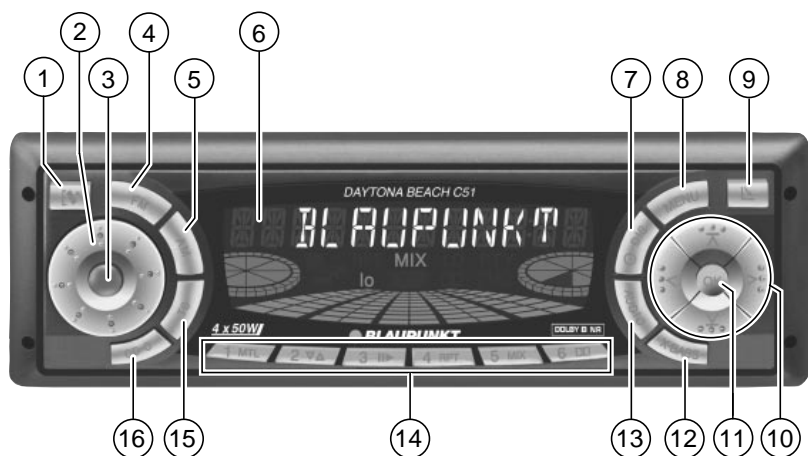
## Operating instructions



 **BLAUPUNKT**




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# CONTROLS

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- ①  button – to unlock the removable control panel (release panel)
- ② Volume control
- ③ Button – switches the unit on/off, volume mute
- ④ **FM** button – selects the radio mode source, selects the FM memory levels
- ⑤ **AM** button – selects the radio mode source, selects the AM frequency range
- ⑥ Display
- ⑦  button – displays the time, **DIS** – changes the display content
- ⑧ **MENU** button – opens the basic settings menu
- ⑨  button – opens the flip-release panel
- ⑩ Arrow buttons
- ⑪ **OK** button – confirms menu entries and starts the scan function
- ⑫ **X-BASS** button – to set the X-Bass feature
- ⑬ **AUDIO** button (audio) – adjusts the bass, treble, balance and fader
- ⑭ Keys **1 - 6**
- ⑮ **TS** button – starts the Travel-store function
- ⑯ **CD•C** button – to switch between Cassette, CD changer (if connected) and AUX sources

<b>Notes and accessories .....</b>	<b>6</b>	Pausing During Play .....	14
Road safety .....	6	Switching the Radio Monitor	
Installation .....	6	On / off .....	15
Accessories .....	6	Skipping Blank Tape .....	15
International telephone information ...	6	Selecting Tape Type .....	15
<b>Removable control panel .....</b>	<b>7</b>	Dolby* B Noise Reduction .....	15
<b>Switching on/off .....</b>	<b>8</b>	<b>CD changer mode .....</b>	<b>16</b>
<b>Adjusting the volume .....</b>	<b>9</b>	Switching to CD changer mode ....	16
Setting the power-on volume .....	9	Selecting a CD .....	16
Instantaneous volume reduction		Selecting tracks .....	16
(mute) .....	9	Quick track selection .....	16
Telephone audio / navigation audio ..	9	Fast searching (audible) .....	16
Setting the volume of the		Changing the display .....	16
confirmation beep .....	10	Repeating individual tracks or	
<b>Radio mode .....</b>	<b>11</b>	whole CDs (REPEAT) .....	16
Switching to radio mode .....	11	Random play (MIX) .....	17
Selecting the frequency range /		Scanning all tracks on all CDs	
memory .....	11	(SCAN) .....	17
Tuning into a station .....	11	Pausing playback (PAUSE) .....	17
Storing stations .....	11	<b>CLOCK - Time .....</b>	<b>18</b>
Storing stations automatically		<b>Sound and volume</b>	
(Travelstore) .....	12	<b>distribution settings .....</b>	<b>19</b>
Listening to preset stations .....	12	Adjusting the bass settings .....	19
Scanning receivable stations		Adjusting the treble settings .....	19
(SCAN) .....	12	Setting the left/right volume	
Setting the scantime .....	12	distribution (balance) .....	19
Tuner configuration .....	12	Setting the front/back volume	
Setting the display .....	13	distribution (fader) .....	19
<b>Cassette mode .....</b>	<b>13</b>	<b>X-BASS .....</b>	<b>20</b>
Cassette Play .....	13	<b>Setting the spectrometer .....</b>	<b>20</b>
Cassette Ejection .....	13	<b>External audio sources .....</b>	<b>21</b>
Changing Direction of Play .....	13	<b>Specifications .....</b>	<b>21</b>
Skipping Tracks (S-CPS) .....	14	<b>Guarantee .....</b>	<b>22</b>
Playing a Track Repeatedly .....	14	<b>Installation instructions .....</b>	<b>80</b>
Sampling All the Tracks on a			
Cassette (SCAN) .....	14		
Fast Winding .....	14		

# NOTES AND ACCESSORIES

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Thank you for deciding to purchase a Blaupunkt product. We hope you enjoy using this new piece of equipment.

Before using the device for the first time, please read these instructions carefully. The Blaupunkt editors are constantly working on making the operating instructions clearer and easier to understand. However, if you still have any questions on how to operate the unit please contact your dealer or the telephone hotline for your country. You will find the hotline telephone numbers printed at the back of this booklet.

## Road safety



Road safety has absolute priority. Only operate your car radio if the road and traffic conditions allow you to do so. Familiarise yourself with the unit before setting off on your journey.

You should always be able to hear police, fire and ambulance sirens from afar. For this reason, set the volume of whatever you are listening to to a reasonable level.

## Installation

If you want to install your car radio yourself, please read the installation and connection instructions that follow these operating instructions.

## Accessories

Only use accessories approved by Blaupunkt.

### **Remote control**

The optional RC08 or RC10 remote controls allow you to safely and conveniently access the most important functions of your car radio from your steering wheel.

### **Amplifier**

All Blaupunkt amplifiers can be used.

### **CD changer**

You can connect the following Blaupunkt CD changers:

CDC A 06, CDC A 08, CDC A 072 and IDC A 09.

You can also connect the CDC A 05 and CDC A 071 CD changers by using an adapter cable (Blaupunkt no.: 7 607 889 093).

## International telephone information

If you have any questions regarding the operation of your car radio or if you require further information, please do not hesitate to call us!

The information hotline numbers are printed on the last page of these instructions.

## Removable control panel

### Theft protection

As a way of protecting your car radio against theft, the unit is equipped with a removable control panel (flip-release panel). Without this control panel, the car radio is worthless to a thief.

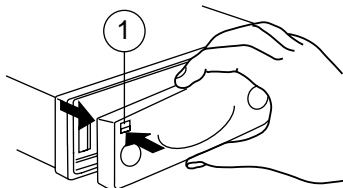
Protect your car radio against theft by taking the control panel with you every time you leave your vehicle. Do not leave the control panel in your vehicle - not even in a hiding place.

The control panel has been designed to be easy to use.

#### Note:

- Never drop the control panel.
- Never expose the control panel to direct sunlight or other heat sources.
- Store the control panel in the supplied case.
- Avoid making direct skin contact with the control panel's contacts. If necessary, clean the contacts with a lint-free cloth soaked in cleaning spirits.

### Removing the control panel



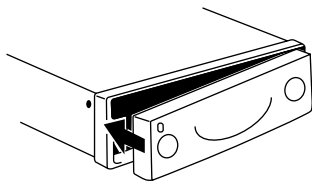
- Press the **[V]** button ①.

The control panel locking mechanism opens.

- First, pull the control panel straight off the unit and then out towards the left.
- The unit switches off after the control panel is removed.
- All the current settings are saved.
- Any cassette already inserted in the unit remains there.

### Attaching the control panel

- Slide the control panel from left to right into the unit's panel locking mechanism.
- Press the left-hand edge of the control panel into the unit until it clicks into place.



#### Note:

- When attaching the control panel, make sure you do not press the display.

If the unit was still switched on when you removed the control panel, the unit will automatically switch on with the last settings activated (i.e. radio, Cassette, CD changer, or AUX) when the panel is replaced.

# SWITCHING ON/OFF

## Switching on/off

There are various ways of switching the unit on/off:

### Switching on/off using the vehicle ignition

If the unit is correctly connected to the vehicle's ignition and it was not switched off using button ③, it will switch on/off simultaneously with the ignition.

You can switch the unit on even if the ignition is off:

- ⇒ To do so, press button ③.

#### Note:

- To protect the vehicle battery, the unit will switch off automatically after one hour if the ignition is off.

### Switching on/off using the removable control panel

- ⇒ Remove the control panel.

The unit switches off.

- ⇒ Attach the control panel again.

The unit switches on. The last settings (radio, Cassette, CD changer or AUX) will be reactivated.

### Switching on/off using button ③

- ⇒ To switch the unit on, press button ③.

- ⇒ To switch the unit off, press button ③ for longer than two seconds.

The unit switches off.

### Switching on by means of cassette insertion

If there is no cassette in the deck when the device is switched off,

- ⇒ press the  button, ⑨.

The flip-release panel opens.

- ⇒ Insert the cassette with the open side to the right gently into the drive until you can sense some resistance.

The cassette is automatically drawn into the drive.

As the cassette is drawn in, it must neither be held back nor assisted.

- ⇒ Close the panel with gentle pressure until you feel it engage.

The device switches on. Cassette play starts.



## ADJUSTING THE VOLUME

### Adjusting the volume

The volume can be adjusted in steps from 0 (off) to 66 (maximum).

- ⇒ To increase the volume, turn the volume control ② to the right.
- ⇒ To decrease the volume, turn the volume control ② to the left.

### Setting the power-on volume

You can set the unit's default power-on volume.

- ⇒ Press the **MENU** button ⑧.
- ⇒ Keep pressing the **Y** or **X** button ⑩ until "ON VOLUME" appears in the display.
- ⇒ Set the power-on volume using the **<** and **>** buttons ⑩.

If you change the setting to "0", the power-on volume will be the same as the volume level that was set before the unit was last switched off.

#### Note:

- To protect your hearing, the power-on volume is limited to a value of "38". If the volume level was higher when the unit was switched off, the volume will be reset to "38" when the unit is switched on again.

When you have finished making your changes,

- ⇒ press the **MENU** button ⑧ or **OK** ⑪ twice.

### Instantaneous volume reduction (mute)

This feature allows you to instantaneously reduce (mute) the volume to a level preset by you.

- ⇒ Briefly press button ③.

"MUTE" appears in the display.

### Setting the mute level

You can set the unit's mute volume level.

- ⇒ Press the **MENU** button ⑧.
- ⇒ Keep pressing the **Y** or **X** button ⑩ until "MUTE LEVEL" appears in the display.
- ⇒ Set the mute level using the **<** and **>** buttons ⑩.

When you have finished making your changes,

- ⇒ press the **MENU** button ⑧ or **OK** ⑪ twice.

### Telephone audio / navigation audio

If your car radio is connected to a mobile telephone or a navigation system, the unit's volume will be muted as soon as you "pick up" the telephone or as soon as a navigation announcement is made. The caller or voice output will then be heard over the car radio loudspeakers. In order for this to work, the mobile telephone or navigation system must be connected to the car radio in the manner described in the installation instructions.

## ADJUSTING THE VOLUME

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You can find out from your Blaupunkt dealer which navigation systems can be used with your car radio.

You can set the volume level at which telephone calls and the navigation voice output will first be heard.

- ⇒ Press the **MENU** button (8).
- ⇒ Keep pressing the **↵** or **↶** button (10) until "TEL/NAVI VOL" appears in the display.
- ⇒ Set the required volume using the **<** and **>** buttons (10).

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11) twice.

### Note:

- Using the volume control (2), you can directly adjust the volume of telephone calls and navigation voice output (whilst they are being heard).

### Setting the volume of the confirmation beep

For some functions you will hear a confirmation beep if you keep a button pressed for longer than two seconds. For instance, after storing a radio station to a station button you will hear a confirmation beep. You can set the volume of this beep.

- ⇒ Press the **MENU** button (8).
- ⇒ Keep pressing the **↵** or **↶** button (10) until "BEEP" appears in the display.
- ⇒ Set the volume using the **<** and **>** buttons (10). "0" means beep off, "9" means maximum beep volume.

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11).

## Radio mode

### Switching to radio mode

If you are in cassette, CD changer or AUX mode,

⇒ press the **FM** (4) / **AM** (5) button

or

⇒ keep pressing the **CD•C** button (16) until "RADIO" appears in the display.

### Selecting the frequency range / memory

This unit can receive programmes broadcast over the FM and AM frequency ranges. There are three preset memory levels for the FM range and one for the AM range. Six stations can be stored on each memory level.

#### Selecting the FM memory level

⇒ Press the **FM** button (4) to switch between the FM memory levels (FM1, FM2 and FMT).

#### Selecting the AM frequency range

⇒ Press the **AM** button (5) to select the AM frequency range.

### Tuning into a station

There are various ways of tuning into a station.

#### Automatic seek tuning

⇒ Press the **Y** or **X** button (10).

The unit tunes into the next receivable station.

### Setting the sensitivity for station seek tuning

You can configure the radio to only tune into stations with a strong reception or to also tune into those with a weak reception.

⇒ Press the **MENU** button (8).

⇒ Keep pressing the **Y** or **X** button (10) until "SENS HI" or "SENS LO" appears in the display.

"SENS HI" means that the tuner is highly sensitive. "SENS LO" means it is set to the lowest sensitivity setting. If "SENS LO" is selected, "lo" lights up in the display.

⇒ Set the required sensitivity using the **<** and **>** buttons (10).

When you have finished making your changes,

⇒ press the **MENU** button (8) or **OK** (11).

### Tuning into stations manually

You can also tune into stations manually.

⇒ Press the **<** or **>** button (10).

### Storing stations

#### Storing stations manually

⇒ Select the required memory level (FM1, FM2 or FMT) or the AM frequency range.

⇒ Tune into the station.

⇒ Press one of the station buttons **1-6** (14) for longer than one second to store the station to that button.

# RADIO MODE

## Storing stations automatically (Travelstore)

You can automatically store the six stations with the strongest reception in the region. The stations are stored in the FMT or AM memory depending on the selected frequency range.

### **Note:**

- Stations that were previously stored in this memory are deleted in the process.

⇒ Briefly press the **TS** button (15).

The station storing procedure begins. "TRAVEL-STORE" appears in the display. After the process is completed, the station that is stored in location **1** of the respective memory level will be played.

## Listening to preset stations

- ⇒ Select the memory level on which the station was stored.
- ⇒ Press the preset station button **1-6** (14) of the station you want to listen to.

## Scanning receivable stations (SCAN)

You can briefly play all the receivable stations. You can set the scanning time to between 5 and 30 seconds in the menu.

### **Starting SCAN**

- ⇒ Keep the **OK** button (11) pressed until the scan process starts.

"SCAN" appears briefly in the display followed by the current frequency (which flashes).

## **Stopping SCAN and continuing listening to a station**

- ⇒ Press the **OK** button (11).

Scanning is stopped and the station that was tuned into last will remain active.

## Setting the scantime

- ⇒ Press the **MENU** button (8).
- ⇒ Keep pressing the **↵** or **↶** button (10) until "SCANTIME" appears in the display.
- ⇒ Set the required scantime using the **<** and **>** buttons (10).

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11) twice.

### **Note:**

- The set scantime also applies to scanning in Cassette and CD changer mode.

## Tuner configuration

This unit is equipped with a multiband tuner. The tuner can be configured to suit the requirements that are specific to various countries. The countries/regions available are: America, Europe, Asia and Thailand. The tuner will only function optimally if it is configured for the country/region in which the unit is being operated.

### **Configuring the tuner**

- ⇒ Press the **MENU** button (8).
- ⇒ Keep pressing the **↵** or **↶** button (10) until "FM TUNER" appears in the display.

- ⇒ Press the < or > button (10) to set the country/region.

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11) twice.

## Note:

- Once you have configured the tuner, the unit will switch to radio mode and tune into the preset frequency 87.5 MHz

## Setting the display

In radio mode, you have the option of continuously displaying the time or continuously displaying the frequency.

- ⇒ Keep the **DIS** button (7) pressed until the required display appears.

## Cassette mode

### Cassette Play

- If there is no cassette in the device

- ⇒ Press the **▶** button (9).

The flip-release panel opens.

- ⇒ Insert the cassette into the cassette slot with the open side to the right.

- ⇒ Close the control unit.

The cassette starts playing with the side that is facing upwards.

- If there is already a cassette in the device

- ⇒ Press the **CD•C** button (16) until "CASSETTE" appears in the display.

The cassette is played in whichever direction was last selected.

### Cassette Ejection

- ⇒ Press the **▶** button (9).

The flip-release panel opens and the cassette is ejected.

- ⇒ Remove the cassette and close the release panel

or

- ⇒ Insert a new cassette.

### Changing Direction of Play

To change between SIDE A and SIDE B

- ⇒ Press button **2** **▽** (14).

## Note:

- At the end of the tape, the direction of play is automatically reversed (auto-reverse).

# CASSETTE MODE

## Skipping Tracks (S-CPS)

To skip to the next or a later track

- ⇒ Press the **⏮** button (10) one or more times.

“CPS FF” and the number of tracks to be skipped appear in the display. The tape fast forwards to the next track or the chosen later track.

To skip track backwards

- ⇒ Press the **⏭** button (10) one or more times.

“CPS FR” and the number of tracks to be skipped appear in the display. The tape is rewound to the start of the present track or the desired earlier track.

## Playing a Track Repeatedly

- ⇒ Press button **4 RPT** (14).

The present track is repeated. RPT shows in the display. While the tape is being rewound after the end of the track, “REPEAT TRCK” appears in the display.

To stop repeating the track

- ⇒ Press button **4 RPT** (14) again.

Play continues as normal. RPT disappears from the display.

## Sampling All the Tracks on a Cassette (SCAN)

- ⇒ Hold down the **OK** button (11) for longer than two seconds.

“CAS SCAN” appears in the display. Samples from all the tracks on the tape are played in ascending order.

To halt the scan

- ⇒ Press the **OK** button (11) a second time.

The track that is currently being sampled will continue playing.

### **Note:**

- The duration of samples can be adjusted. Refer to the section on “Setting Sample Time” under “Radio Operation”.
- To use the S-CPS, RPT and SCAN functions, there must be a pause of at least three seconds between the tracks on the cassette.

## Fast Winding

### **Fast forward**

- ⇒ Press the **>** button (10).  
“FORWARD” appears in the display.

### **Fast rewind**

- ⇒ Press the **<** button (10).  
“REWIND” appears in the display.

### **Stopping fast winding**

- ⇒ Press the **OK** button (11).  
Play continues.

### **Note:**


- While the tape is being fast wound, the last radio station tuned in can be listened to. This requires the “Radio monitor” function to be switched on.

## Pausing During Play

To interrupt tape play

- ⇒ Press button **3 |||** (14).

Play is interrupted and "PAUSE" appears in the display.

- ⇒ Press button **3**  (14) again to resume play.

### Switching the Radio Monitor On / off

#### **Note:**

- The radiomonitor can only be set if a cassette is being played.

- ⇒ Press the **MENU** button (8).
- ⇒ Press the **⏮** or **⏭** button (10) until "RM ON" or "RM OFF" appears in the display.
- ⇒ Press the **<** or **>** button (10) to switch the radio monitor on or off.
- ⇒ Press the **MENU** button (8) or **OK** (11).

### Skiping Blank Tape

You can automatically skip sections of blank tape that last longer than 10 seconds. This requires the blank skip function to be activated.

#### **Note:**

- The blank skip can only be set if a cassette is being played.

### Switching Blank Skip On / Off

- ⇒ Press the **MENU** button (8).
- ⇒ Press the **⏮** or **⏭** button (10) until "BLANK SKIP" appears in the display.

- ⇒ Press the **<** or **>** button (10) to switch the blank skip function on or off.
- ⇒ Press the **MENU** button (8) or **OK** (11) twice.

### Selecting Tape Type

If you are playing a "Metal" or "CrO<sub>2</sub>" tape, you should set the tape type selector to "MTL ON".

To select the tape type


- ⇒ Press button **1 MTL** (14).

Either "MTL ON" or "MTL OFF" will appear briefly in the display.

### Dolby\* B Noise Reduction

You should switch on the Dolby function whenever you play tapes recorded using the Dolby B process.

- ⇒ Press button **6**  (14).

When the Dolby function is switched on,  shows in the display.

\*Noise reduction system manufactured under licence from Dolby Laboratories. The word Dolby and the double-D symbol are trademarks of Dolby Laboratories.

# CD CHANGER MODE

## CD changer mode

### Note:

- Information on handling CDs, inserting CDs and operating the CD changer can be found in the operating instructions supplied with your CD changer.

### Switching to CD changer mode

- Keep pressing the **CD•C** button (16) until "CHANGER" appears in the display.

Playback begins with the first CD that the CD changer detects.

### Selecting a CD

- To move up/down from one CD to another, press the **↗** or **↘** button (10) once or several times.

### Selecting tracks

- To move up/down from one track to another on the current CD, press the **➤** or **➤** button (10) once or several times.

### Quick track selection

To quickly select tracks backwards or forwards,

- keep one of the **↖** or **↗** buttons (10) pressed until fast-reverse / fast-forward track selection begins.

### Fast searching (audible)

To fast search backwards or forwards,

- keep one of the **↖** or **↗** buttons (10) pressed until fast reversing / fast forwarding begins.

### Changing the display

- To switch between the track number and clock display / track number and playing time display / CD number and track number display, press the **⏻** / **DIS** button (7) once or several times for longer than two seconds until the required display appears.

### Repeating individual tracks or whole CDs (REPEAT)

- If you wish to repeat the current track, briefly press button **4 RPT** (14).

"REPEAT TRCK" appears briefly and RPT lights up in the display.

- If you wish to repeat the current CD, press button **4 RPT** (14) again.

"REPEAT DISC" appears briefly and RPT lights up in the display.

### Cancelling repeat

- If you want to stop the repeat function for the current track or CD, press button **4 RPT** (14) until "REPEAT OFF" appears briefly in the display and RPT disappears.



**Random play (MIX)**

- ⇒ To play all the tracks on the current CD in random order, briefly press button **5 MIX** (14).

“MIX CD” appears briefly and MIX lights up in the display.

- ⇒ To play the tracks on all the inserted CDs in random order, press button **5 MIX** (14) again.

“MIX ALL” appears briefly and MIX lights up in the display.

**Note:**

- In the case of the CDC A 08 and the IDC A 09, all the CDs in the changer are selected randomly. In the case of any other changer, all the tracks on one CD are played randomly before the next CD in the changer is played.

**Stopping MIX**

- ⇒ Press button **5 MIX** (14) until “MIX OFF” appears briefly in the display and MIX disappears.

**Scanning all tracks on all CDs (SCAN)**

- ⇒ To briefly play all the tracks on all inserted CDs in ascending order, press the **OK** button (11) for longer than two seconds.

“SCAN” appears in the display.

**Stopping SCAN**

- ⇒ To stop scanning, briefly press the **OK** button (11).

The current track will then continue to be played.

**Note:**

- You can set the scantime. For further details, please read the section entitled “Setting the scantime” in the “Radio mode” chapter.

**Pausing playback (PAUSE)**

- ⇒ Press button **3** (14).

“PAUSE” appears in the display.

**Cancelling pause**

- ⇒ Press button **3** (14) while in pause mode.

Playback is continued.

# CLOCK - TIME

## CLOCK - Time

### Briefly displaying the time

- ⇒ To display the time, briefly press the **⌚ / DIS** button (7).

### Setting the time

#### Setting the time manually

- ⇒ To set the time, press the **MENU** button (8).
- ⇒ Keep pressing the **↵** or **↶** button (10) until "CLOCKSET" appears in the display.
- ⇒ Press the **➤** button (10).

The time appears in the display. The minutes flash on and off and can be adjusted.

- ⇒ Adjust the minutes using the **↶↵** buttons (10).
- ⇒ Once you have set the minutes, press the **◀** button (10). The hours start flashing.
- ⇒ Adjust the hours using the **↶↵** buttons (10).
- ⇒ Press the **MENU** button (8) or **OK** (11) twice.

### Selecting 12/24-hour clock mode

- ⇒ Press the **MENU** button (8).
- "MENU" appears in the display.
- ⇒ Keep pressing the **↵** or **↶** button (10) until "24 H MODE" or "12 H MODE" appears in the display.

- ⇒ Press the **◀** or **➤** button (10) to switch between the modes.

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11).

### Displaying the time continuously when the unit is off and the ignition is on

To display the time when the unit is off and the vehicle ignition is on,

- ⇒ press the **MENU** button (8).
- ⇒ Keep pressing the **↵** or **↶** button (10) until "CLK DISP OFF" or "CLK DISP ON" appears in the display.

- ⇒ Press the **◀** or **➤** button (10) to switch between the ON/OFF settings.

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11).

### Briefly displaying the time when the unit is switched off

To briefly display the time when the unit is off,

- ⇒ press the **⌚ / DIS** button (7).

The time is displayed for eight seconds.

## Sound and volume distribution settings

You can adjust the sound and volume distribution settings separately for each source (radio, Cassette, CD changer and AUX).

### Adjusting the bass settings

⇒ Press the **AUDIO** button (13).

“BASS” appears in the display.

⇒ Press the **∨** or **∧** button (10) to adjust the bass.

When you have finished making your changes,

⇒ press the **AUDIO** button (13).

### Adjusting the treble settings

⇒ Press the **AUDIO** button (13).

“BASS” appears in the display.

⇒ Keep pressing the **➤** button (10) until “TREBLE” appears in the display.

⇒ Press the **∨** or **∧** button (10) to adjust the treble.

When you have finished making your changes,

⇒ press the **AUDIO** button (13).

### Setting the left/right volume distribution (balance)

⇒ To set the left/right volume distribution (balance), press the **AUDIO** button (13).

“BASS” appears in the display.

⇒ Keep pressing the **➤** button (10) until “BALANCE” appears in the display.

⇒ Press the **∨** or **∧** button (10) to adjust the balance (right/left).

When you have finished making your changes,

⇒ press the **AUDIO** button (13).

### Setting the front/back volume distribution (fader)

⇒ To set the front/back volume distribution (fader), press the **AUDIO** button (13).

“BASS” appears in the display.

⇒ Keep pressing the **➤** button (10) until “FADER” appears in the display.

⇒ Press the **∨** or **∧** button (10) to adjust the fader (front/back).

When you have finished making your changes,

⇒ press the **AUDIO** button (13).

## X-BASS

The X-BASS feature can be used to boost the bass at low volume levels.

### Adjusting the X-BASS boost settings

The X-BASS boost can be set in steps from "X-BASS LOW" to "X-BASS MID" to "X-BASS HIGH".

- ⇒ Press the **X-BASS** button (12).
- ⇒ Keep pressing the **<** or **>** button (10) until the required setting appears in the display.

When you have finished making your changes,

- ⇒ press the **X-BASS** button (12).

## Setting the spectrometer

The spectrometer (level display) briefly provides a symbolic display of the volume and the audio control settings whilst you are adjusting them.

When you are not changing any settings, the spectrometer displays the car radio's output level.

You can set the type of spectrometer in the menu.

There are two types available.

### Setting the spectrometer type

- ⇒ Press the **MENU** button (8).  
"MENU" appears in the display.
- ⇒ Keep pressing the **Y** or **X** button (10) until "EQ DISPLAY" appears in the display.
- ⇒ Press the **<** or **>** button (10) to select "SPECTRUM 1", "SPECTRUM 2" or "EQ DISP OFF."

When you have finished making your changes,

- ⇒ press the **MENU** button (8) or **OK** (11) twice.

## External audio sources

**Instead** of connecting a CD changer, you can connect another audio source equipped with a line output. The audio source, for example, can be a portable CD player, MiniDisc player or MP3 player.

The AUX input must be activated in the menu.

If you want to connect an external audio source, you will need an adapter cable. You can obtain this adapter cable (BP no.: 7 607 897 093) from your authorised Blaupunkt dealer.

### Switching the AUX input on/off

⇒ Press the **MENU** button (8).

“MENU” appears in the display.

⇒ Keep pressing the **↵** or **↶** button (10) until “AUX-IN-1 OFF” or “AUX-IN-1 ON” appears in the display.

⇒ Press the **<** or **>** button (10) to switch AUX on/off.

When you have finished making your changes,

⇒ press the **MENU** button (8) or **OK** (11).

### **Note:**

- If the AUX input is switched on it can be selected by pressing the **CD•C** button (16).

## Specifications

### Amplifier

Output power: 4 x 25 watts sine in accordance with DIN 45 324 at 14.4 V  
4 x 50 watts max. power

### Tuner

Frequency ranges US:

FM: 87.5 – 107.9 MHz

AM: 530 – 1710 kHz

Frequency ranges Asia and Europe:

FM: 87.5 – 108 MHz

AM: 531 – 1602 kHz

Frequency ranges Thailand:

FM: 87.5 – 108 MHz

AM: 531 – 1629 kHz

FM mono sensitivity:

17 dbf

FM frequency response:

35 - 16,000 Hz

### Cassette

Frequency response:

30 - 18,000 Hz

### Pre-amp out

4 channels: 3 V

### Input sensitivity

AUX input: 2 V / 6 kΩ

Tel./Navi input: 10 V / 1 kΩ

Subject to changes!

# **GUARANTEE**

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## **Guarantee**

The scope of the guarantee is orientated around the regulations in force within the country in which the unit was purchased.

If your unit develops a fault, please contact your dealer and present the purchase receipt.

If the statutory guarantee period in your country is less than 12 months, Blaupunkt will grant a 12-month manufacturer's guarantee. This guarantee does not cover damage due to wear, incorrect usage or commercial use.

If you wish to enforce a claim under the manufacturer's guarantee that is provided by Blaupunkt, please send the faulty unit together with the purchase receipt to the Blaupunkt customer service centre in your country. You can find out which address is closest to you by contacting the telephone hotline listed on the back page of this booklet. Blaupunkt retains the right to rectify defects or supply a replacement.

## Service numbers / Numéros du service après-vente / Números de servicio / Número de serviço

Country:		Phone:	Fax:	WWW:
Germany	(D)	0180-5000225	05121-49 4002	<a href="http://www.blaupunkt.com">http://www.blaupunkt.com</a>
Austria	(A)	01-610 390	01-610 393 91	
Belgium	(B)	02-525 5454	02-525 5263	
Denmark	(DK)	44 898 360	44-898 644	
Finland	(FIN)	09-435 991	09-435 99236	
France	(F)	01-4010 7007	01-4010 7320	
Great Britain	(GB)	01-89583 8880	01-89583 8394	
Greece	(GR)	0800-550 6550	01-576 9473	
Ireland	(IRL)	01-4149400	01-4598830	
Italy	(I)	02-369 6331	02-369 6464	
Luxembourg	(L)	40 4078	40 2085	
Netherlands	(NL)	023-565 6348	023-565 6331	
Norway	(N)	66-817 000	66-817 157	
Portugal	(P)	01-2185 00144	01-2185 11111	
Spain	(E)	902-120234	916-467952	
Sweden	(S)	08-7501500	08-7501810	
Switzerland	(CH)	01-8471644	01-8471650	
Czech. Rep.	(CZ)	02-6130 0441	02-6130 0514	
Hungary	(H)	01-333 9575	01-324 8756	
Poland	(PL)	0800-118922	022-8771260	
Turkey	(TR)	0212-3350677	0212-3460040	
USA	(USA)	800-2662528	708-6817188	
Brasil (Mercosur)	(BR)	+55-19 3745 2769	+55-19 3745 2773	
Malaysia (Asia Pacific)	(MAL)	+604-6382 474	+604-6413 640	

**Blaupunkt GmbH**